

Work Order ID 69170

Tuesday, May 03, 2011 1:54:16 PM



Page 1

Item ID: D4398-1
Revision ID: PRELIM
Item Name: Bushing

Accept



Setup Start



Stop



Start Date: 5/3/2011 Start Qty: 10.00
Required Date: 5/3/2011 Req'd Qty: 10.00



Cust Item ID:
Customer:

PRELIMINARY ISSUE

Reference:

Approvals: Process Plan: MF Date: 11-05-03 Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D4398	PA1								

100
 Lathe Conv
Conventional Lathe
Memo turn as per dwg
0.00
10 11/5/13

110
 QC
Quality Control
QC2- Inspect parts off machine FAI/FAIB
Memo
0.00
10 11/5/13

120
 QC
Quality Control
QC8- Inspect parts - second check
Memo
0.00
10 11.05.13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 69170

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Page 2

Item ID: D4398-1

Accept



Setup Start



Revision ID: PRELIM

Item Name: Bushing

Stop



Start Date: 5/3/2011 Start Qty: 10.00



Cust Item ID:

Required Date: 5/3/2011 Req'd Qty: 10.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Identify as per dwg & Stock Location: _____

0.00



Packaging

Memo

-8
Pull of 4

0.00

Packaging

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

POSITIVE RECALL

EFFECTIVE _____ AUTH _____

RELEASED _____ DATE _____

MF
11-054

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Tuesday, May 03, 2011 1:54:11 PM

Page 1

Work Order ID: 69170



Parent Item: D4398-1



Parent Item Name: Bushing


Start Date: 5/3/2011

Required Date: 5/3/2011

Start Qty: 10.00

Required Qty: 10.00

Comments: ipp revA 11.05.03 New issue ec verified by:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M303R0.625  303 Round Bar 0.625"		Purchased	No			100	f	15.0800	0.08	0.842105			



Handwritten: 12/15/12

Location

Loc Qty

Loc Code

MAT028

15.08

110167

12.08

15267

3

Handwritten: 5 PK

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

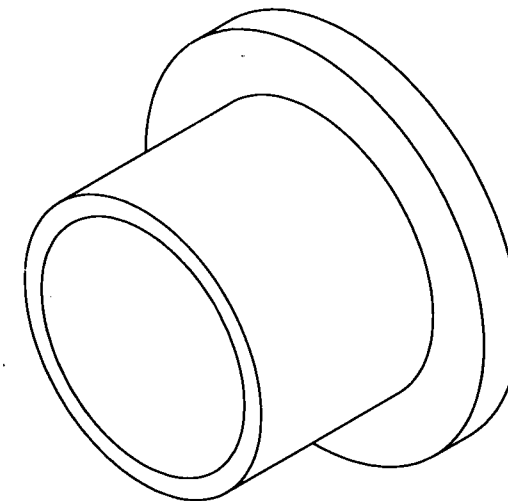
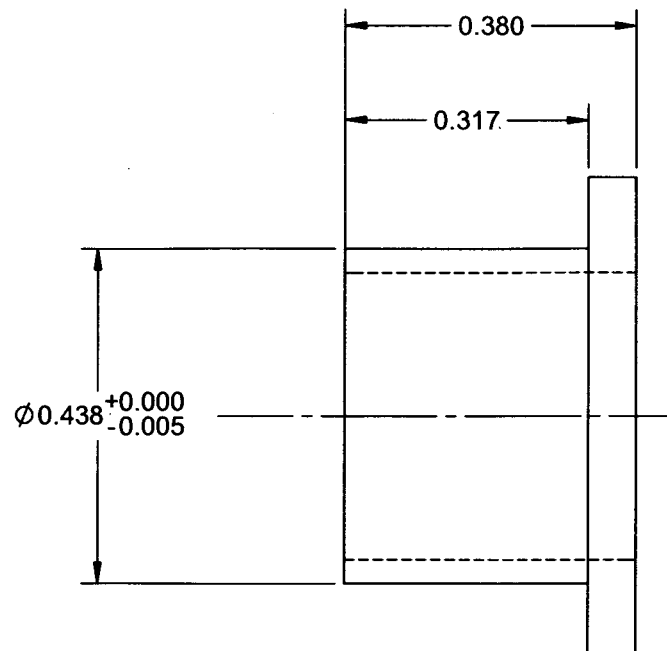
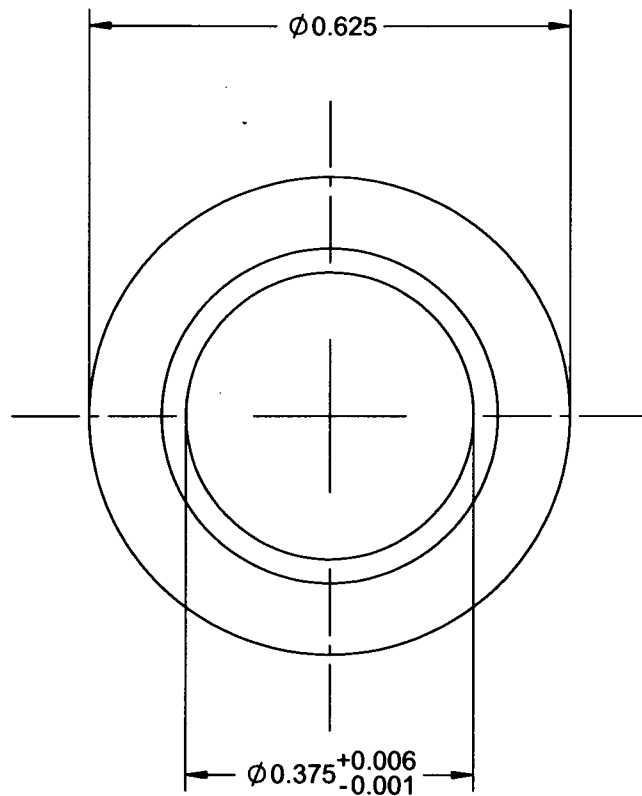
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

#69170



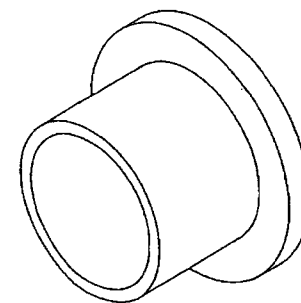
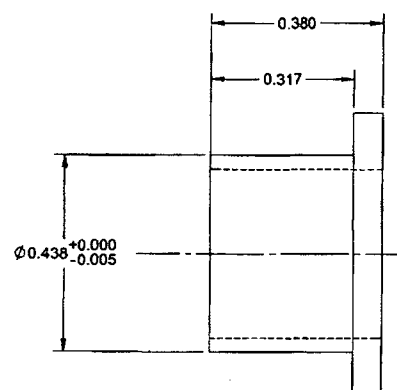
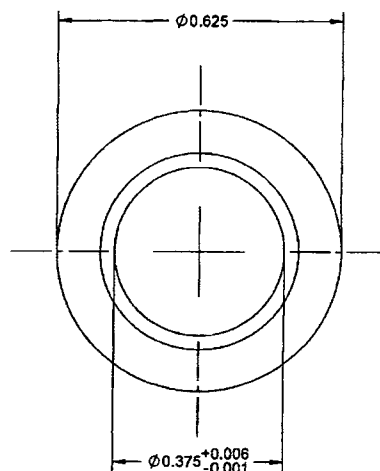
D4398-1 BUSHING, ELECTRIC STEP

PRELIMINARY A1
11.05.03 AJS

NOTES:

- 1) MATERIAL: AISI 303 STAINLESS STEEL ROUND BAR PER ASTM A582
REF. DART SPEC M303R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.01 lbs

PA1	PRELIMINARY	AJS	11.05.03
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. PA1
MFG. APPR.		D4398	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		BUSHING, ELECTRIC STEP	NTS
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69170

D4398-1 BUSHING, ELECTRIC STEP

RELEASED
2011-05-10

NOTES:

- 1) MATERIAL: AISI 303 STAINLESS STEEL ROUND BAR PER ASTM A582
REF. DART SPEC M303R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.01 lbs

REV.	NEW ISSUE	DESCRIPTION	AJS	11.05.02
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	BY	DATE
DRAWN	AJS			
CHECKED	<i>[Signature]</i>	DRAWING NO. D4398	REV. A	
MFG. APPR.	<i>[Signature]</i>		SHEET 1 OF 1	
APPROVED	<i>[Signature]</i>	TITLE	SCALE	
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